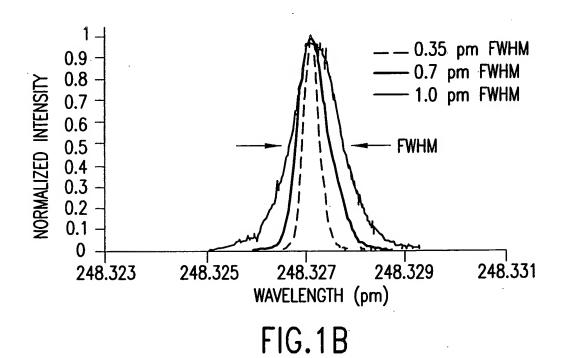


FIG.1A



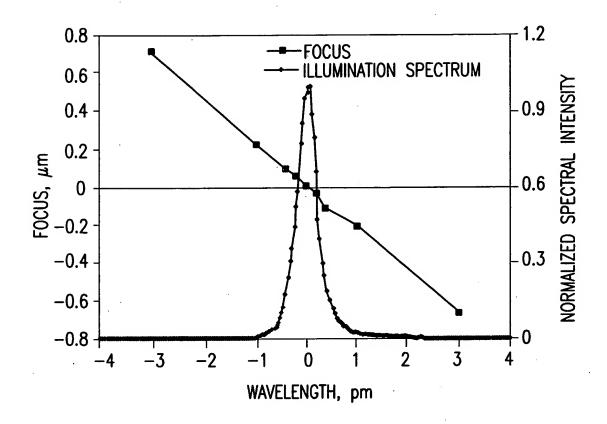
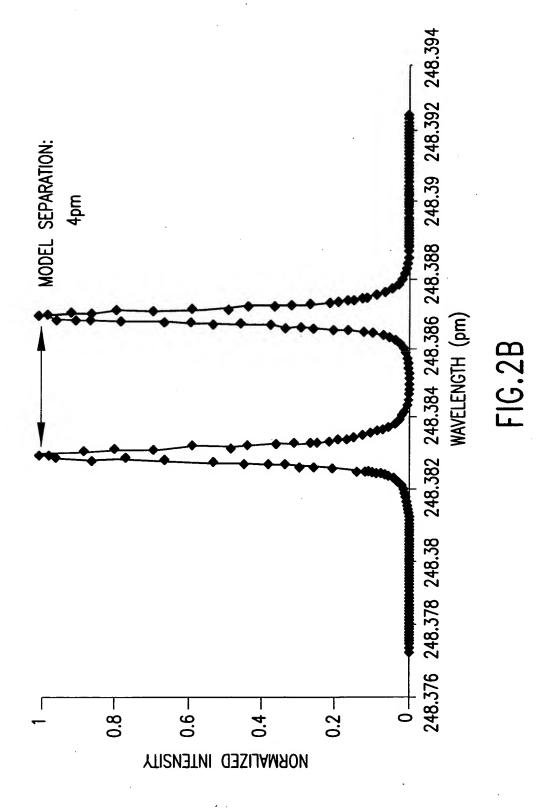
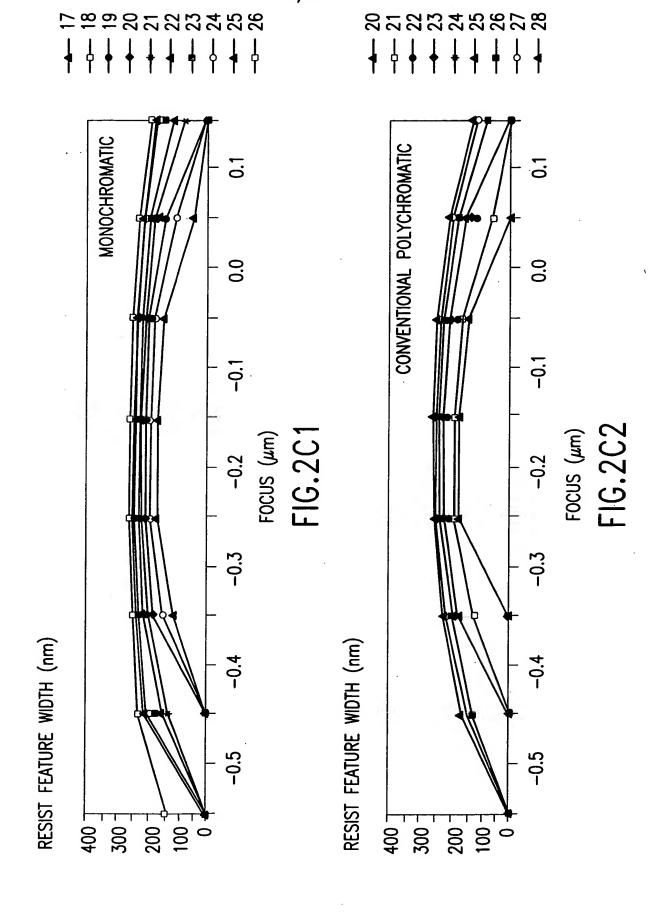
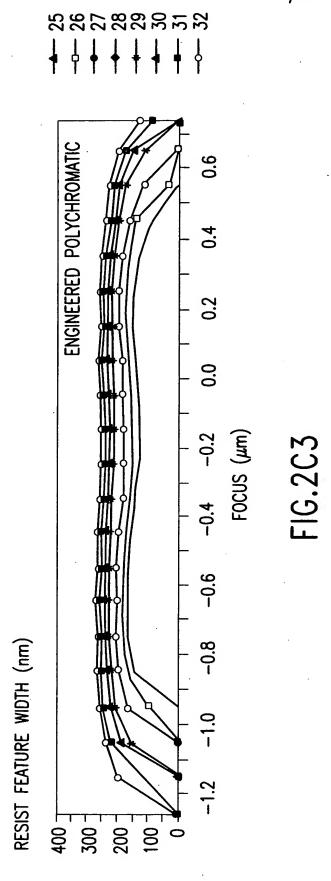


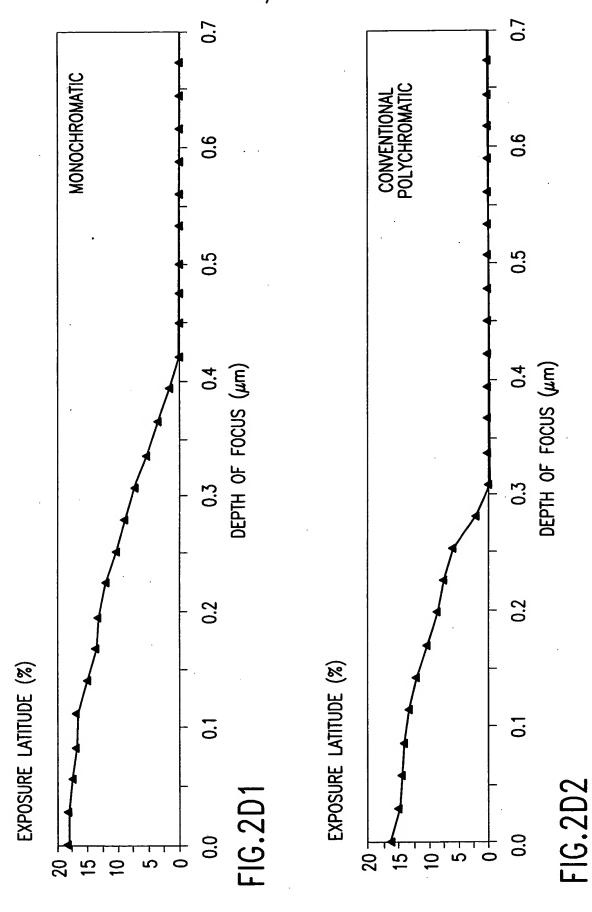
FIG.2A

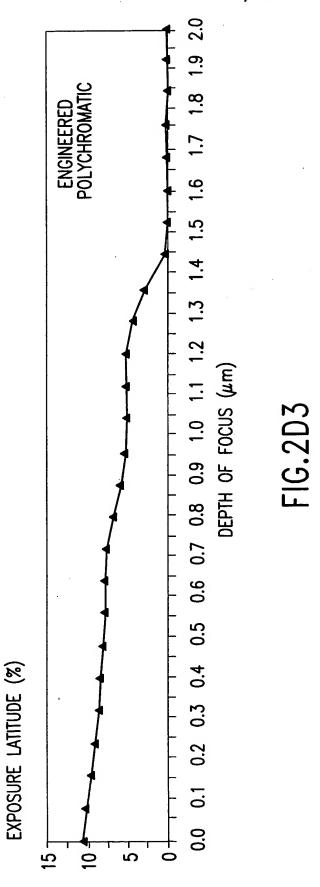


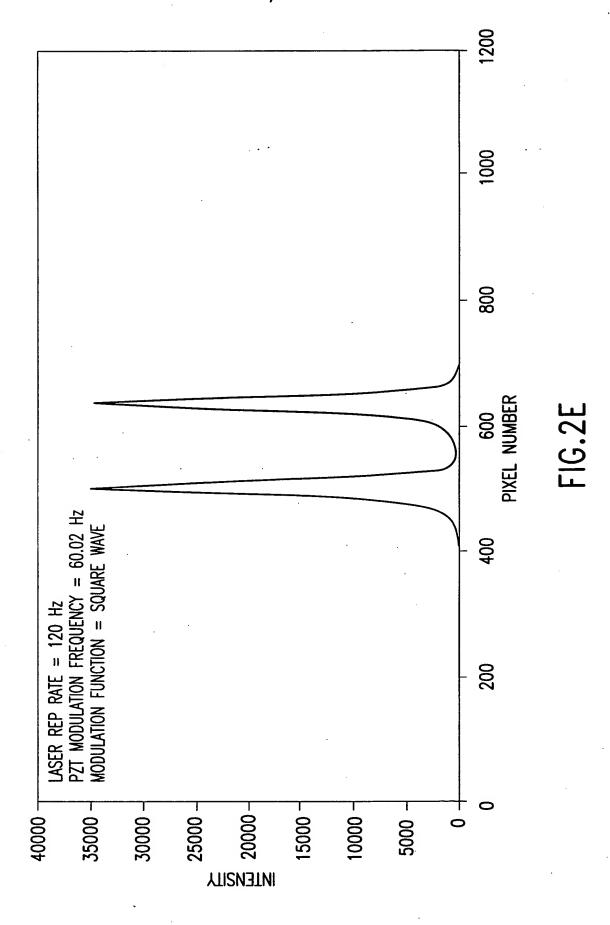


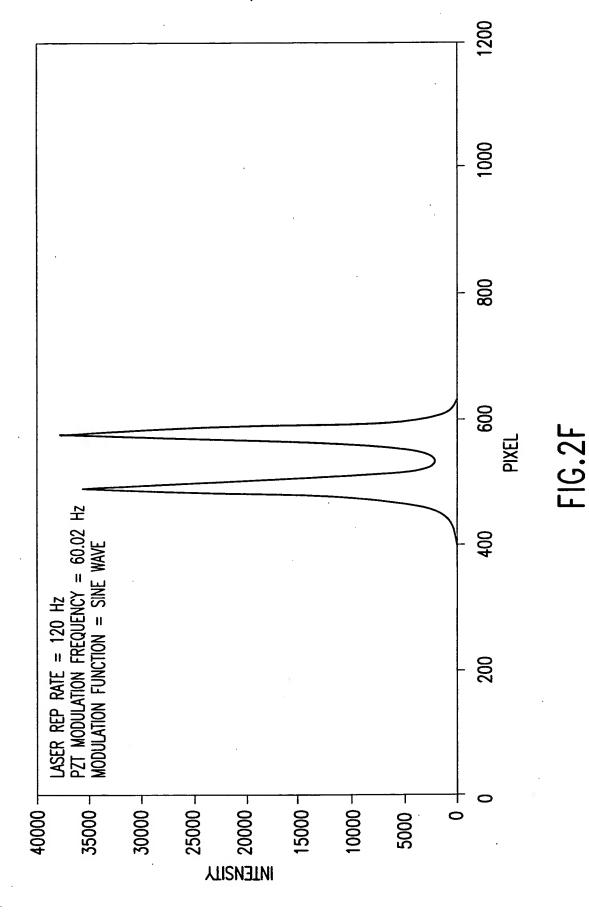


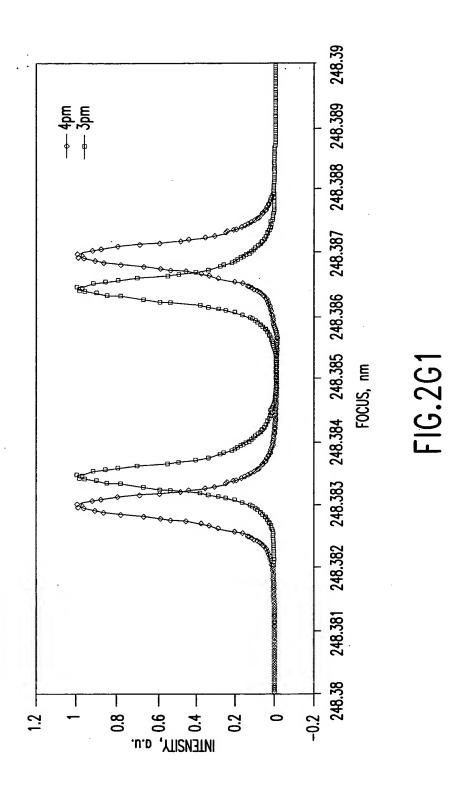


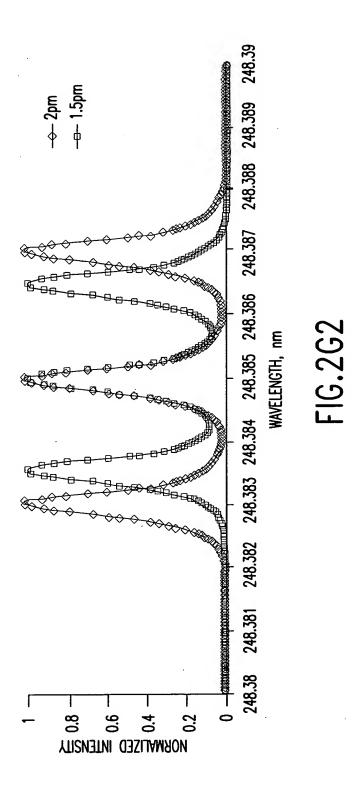


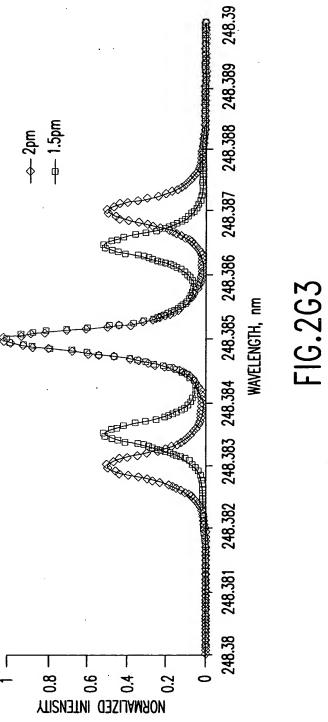


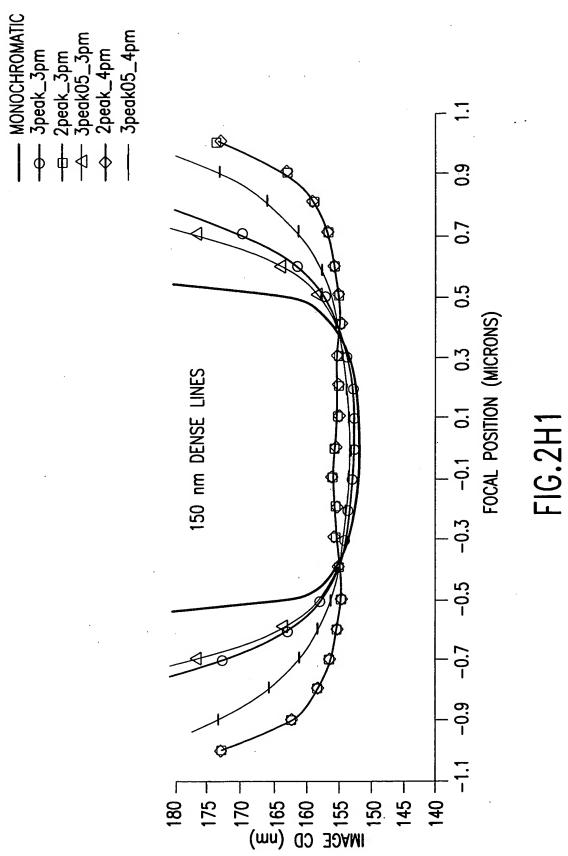












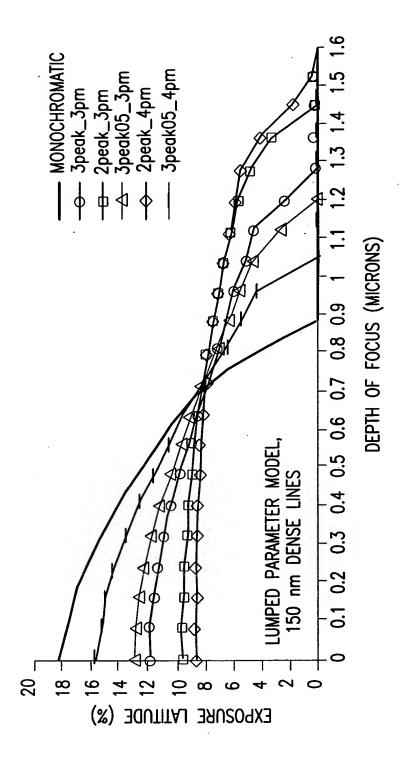


FIG.2H2

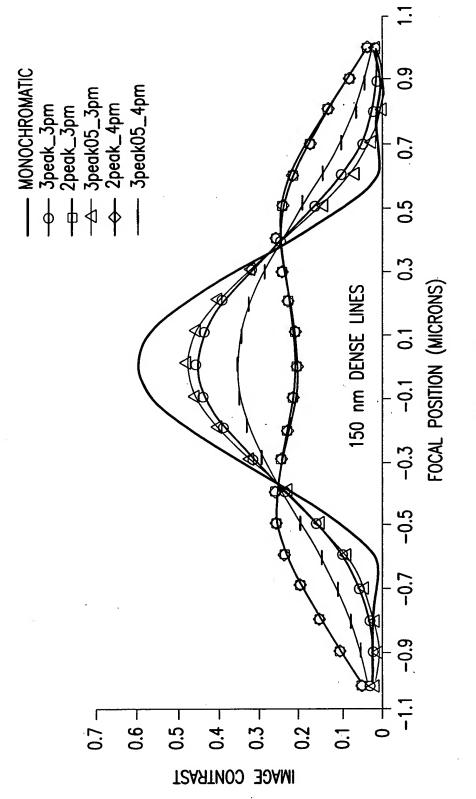


FIG.2H3

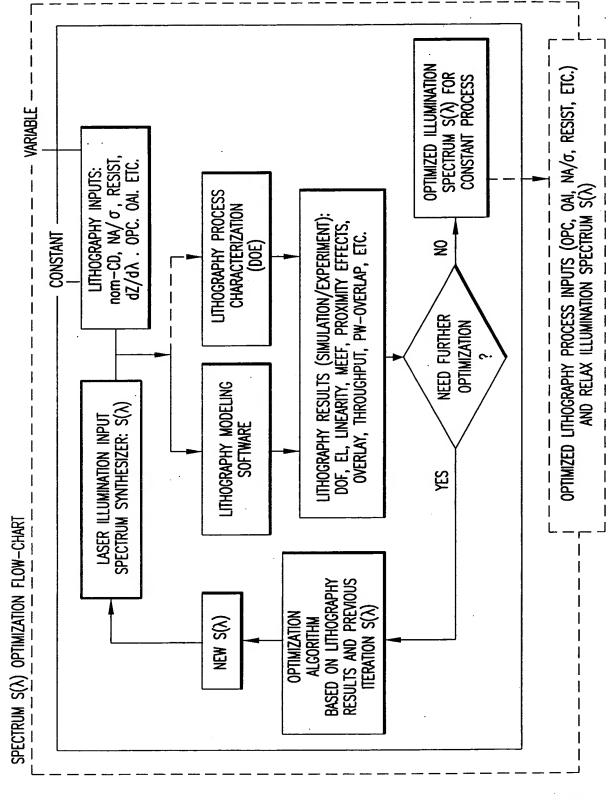
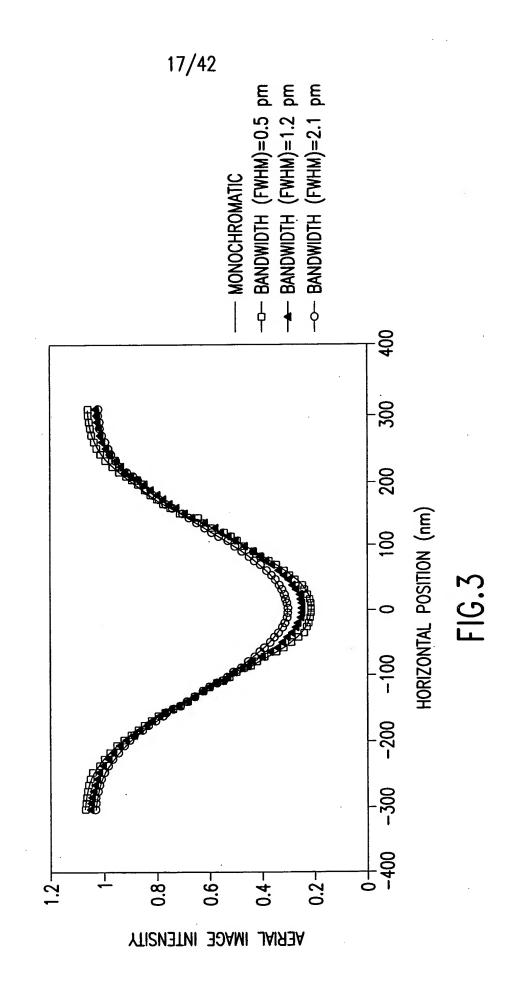


FIG. 2I





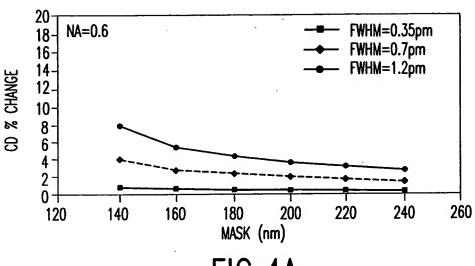
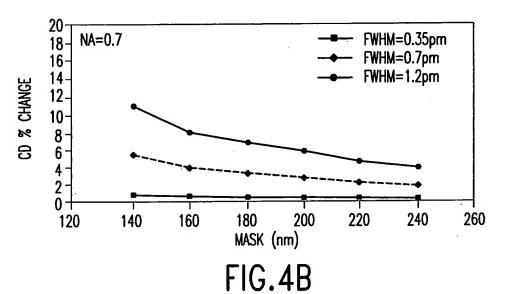
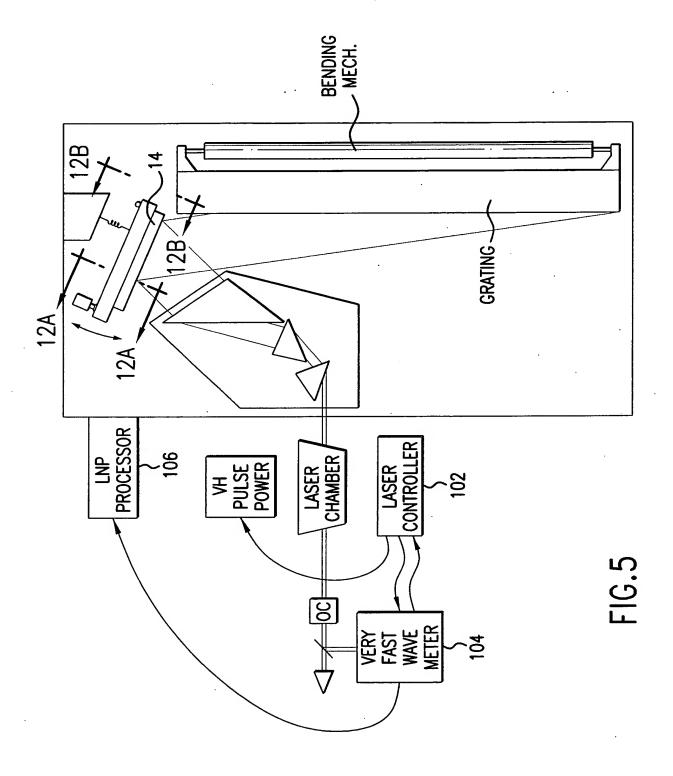


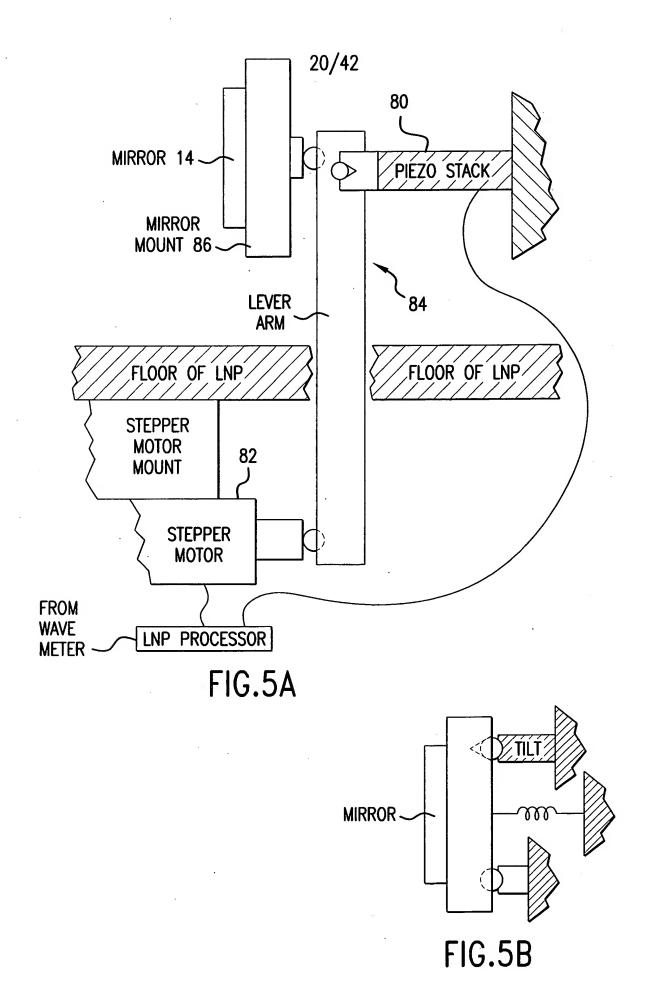
FIG.4A



20 18 FWHM=0.35pm FWHM=0.7pm FWHM=1.2pm NA=0.8 16-14 % CHANGE 12 10 8 6 ō+ 120 160 200 180 29 MASK (nm) 220 240 140 260

FIG.4C





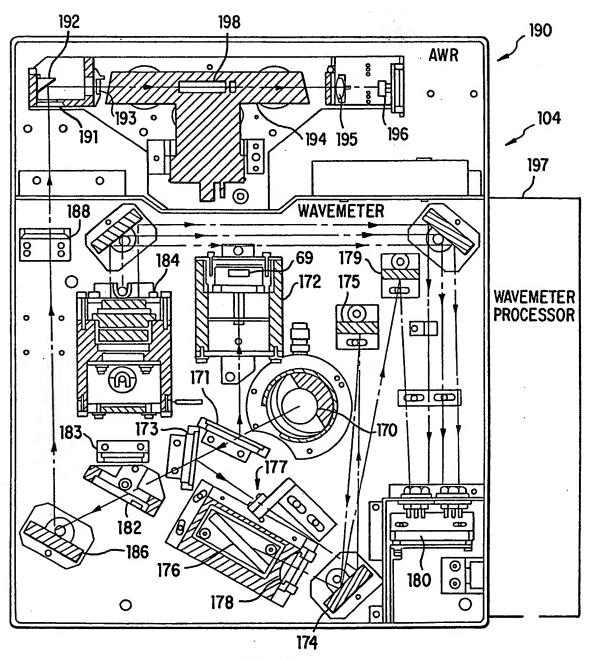


FIG. 6

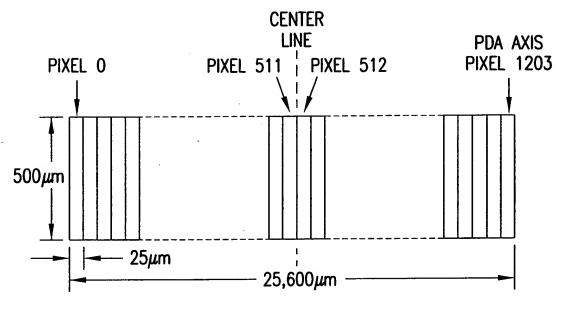
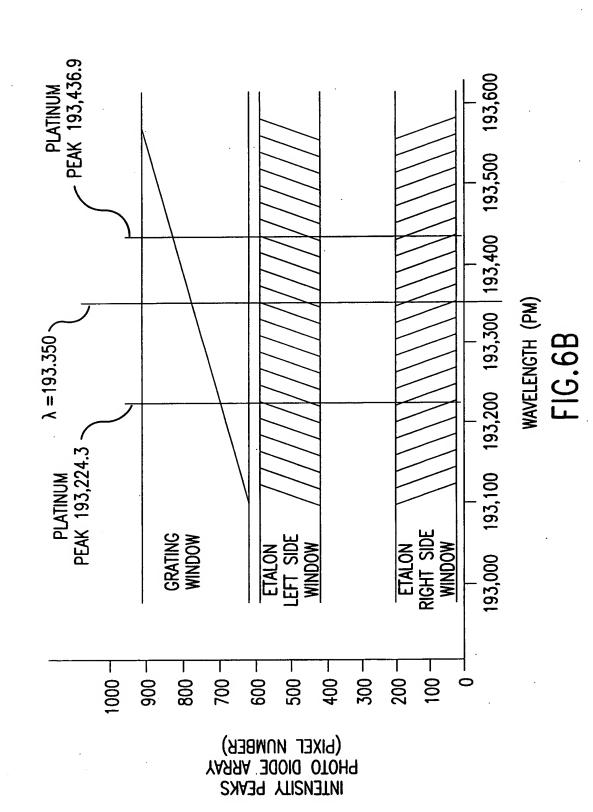
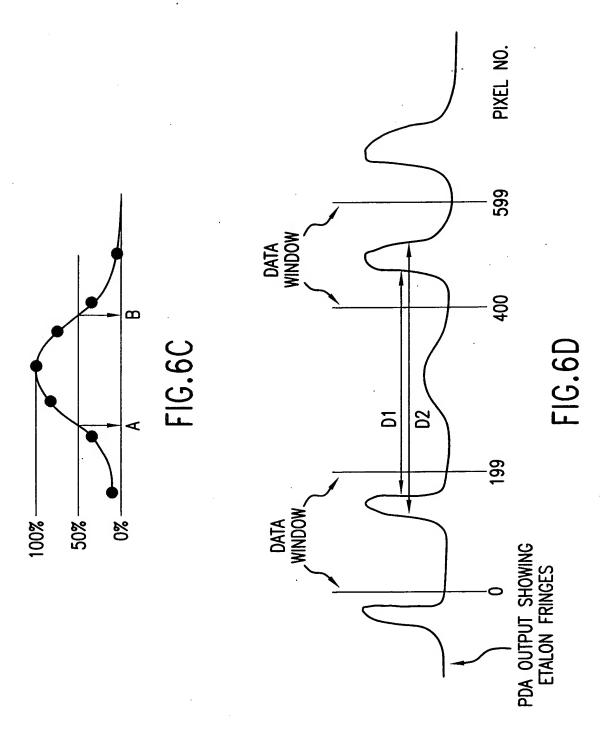


FIG.6A





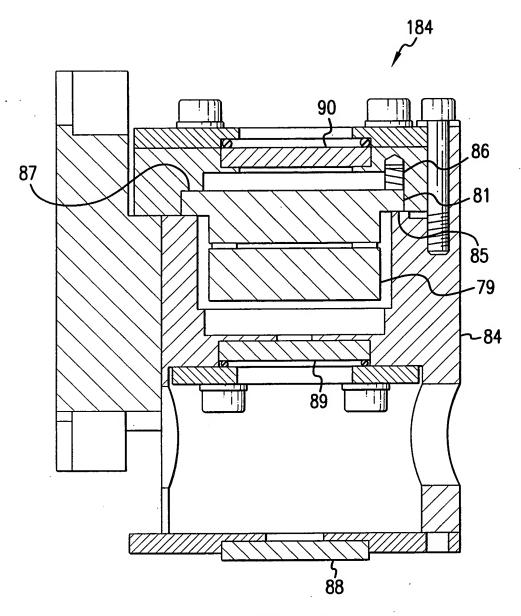
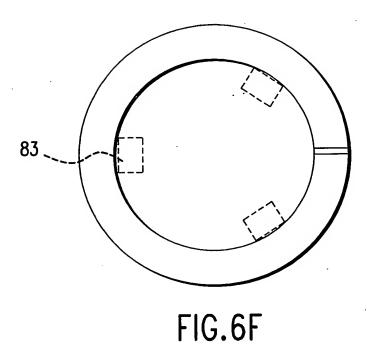
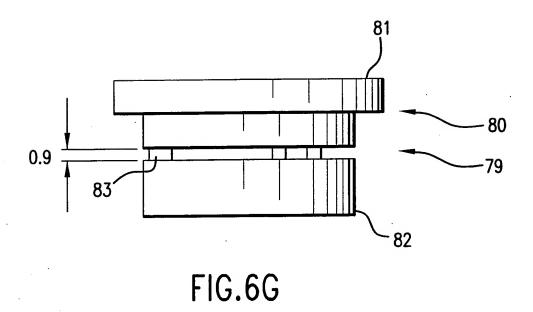
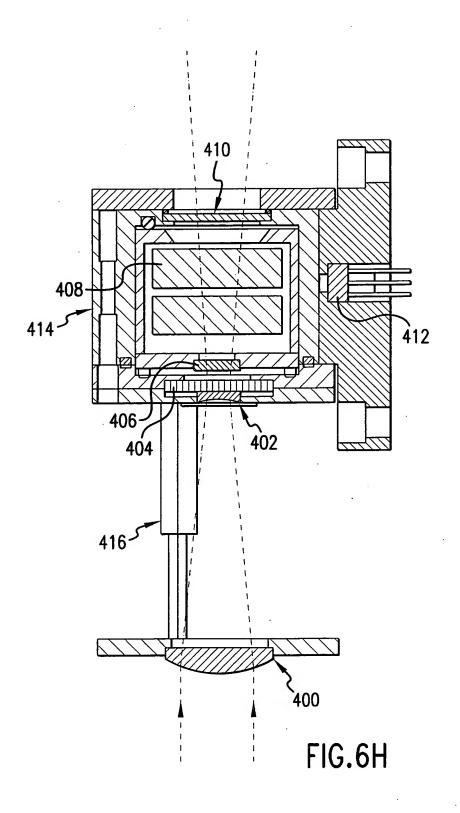
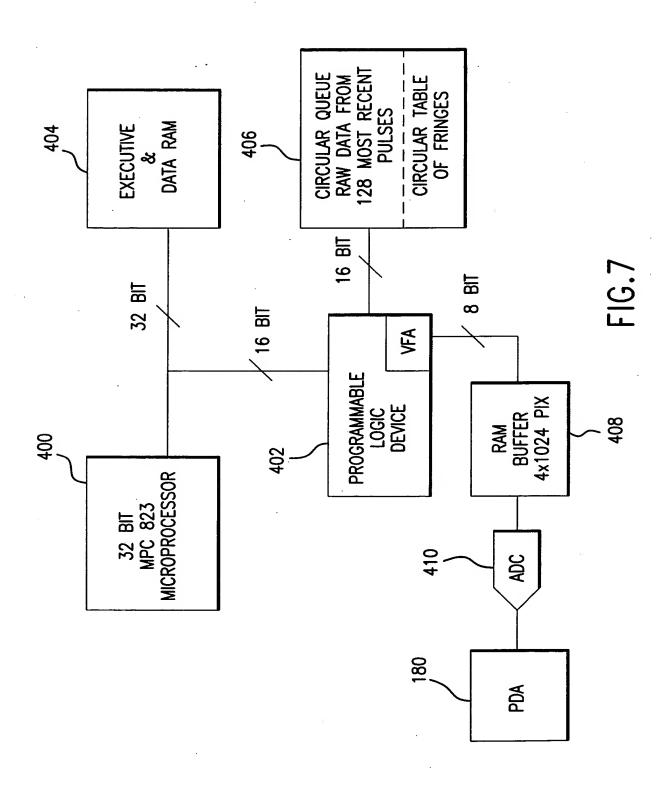


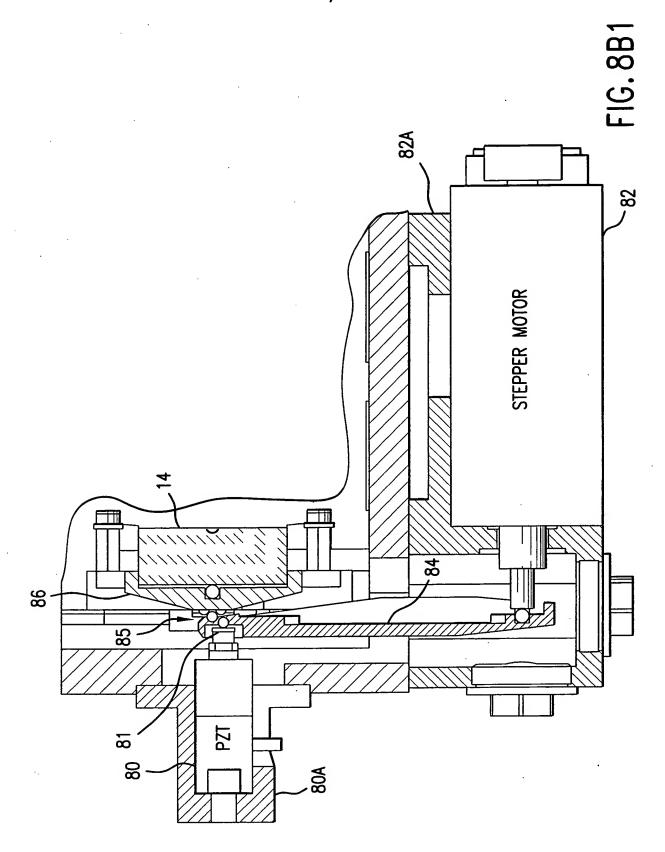
FIG.6E

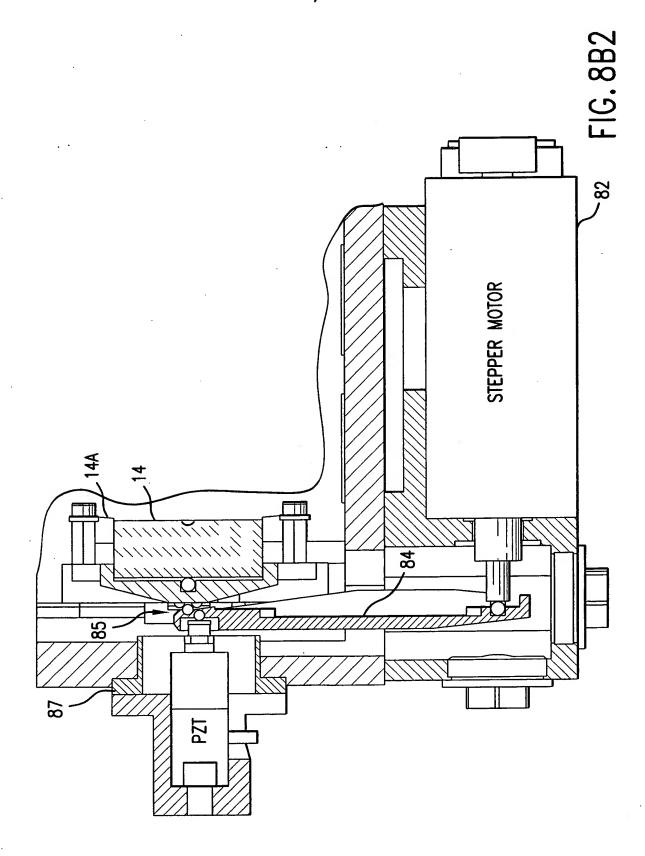


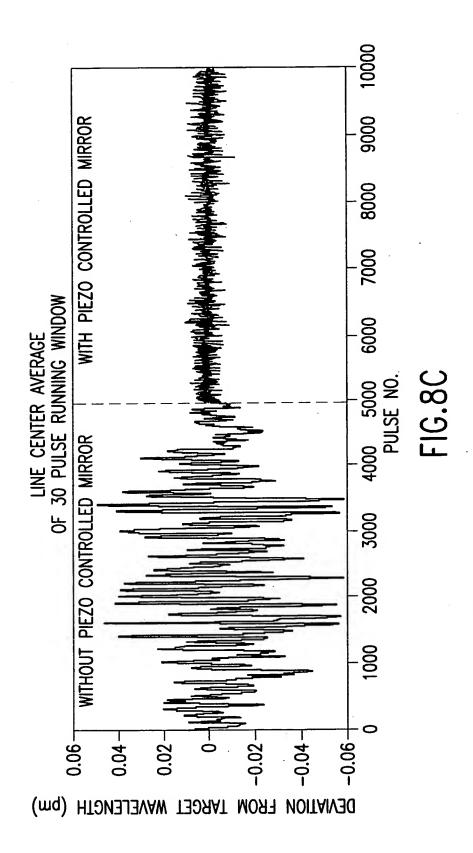


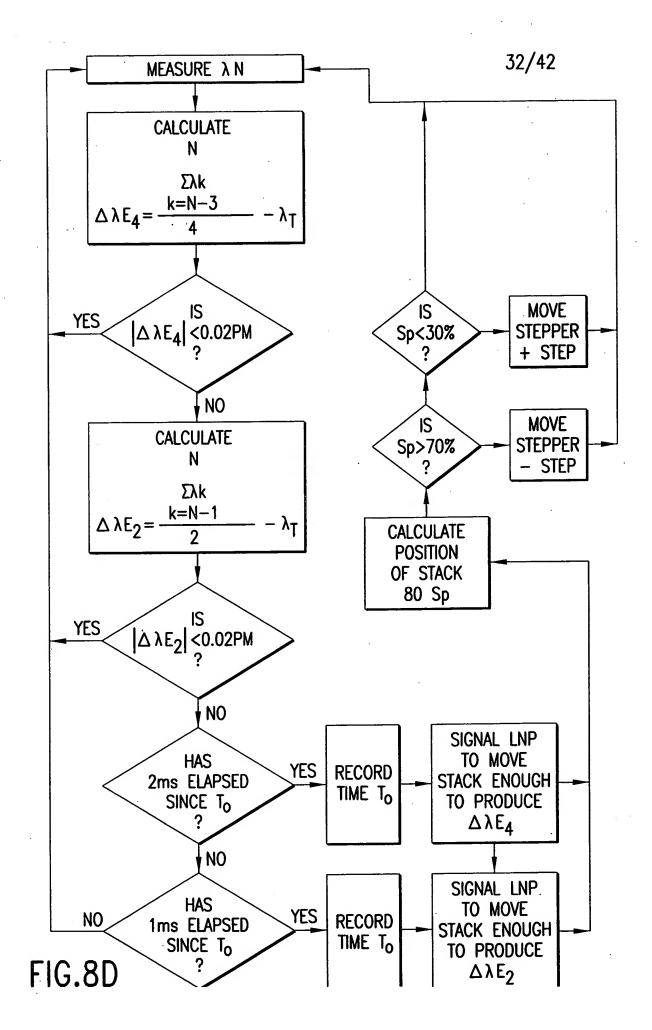












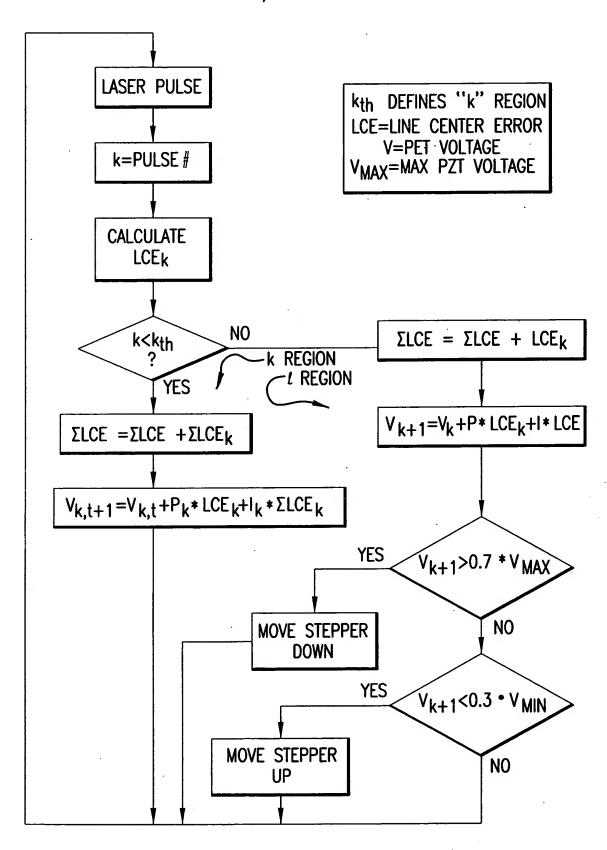


FIG.8E

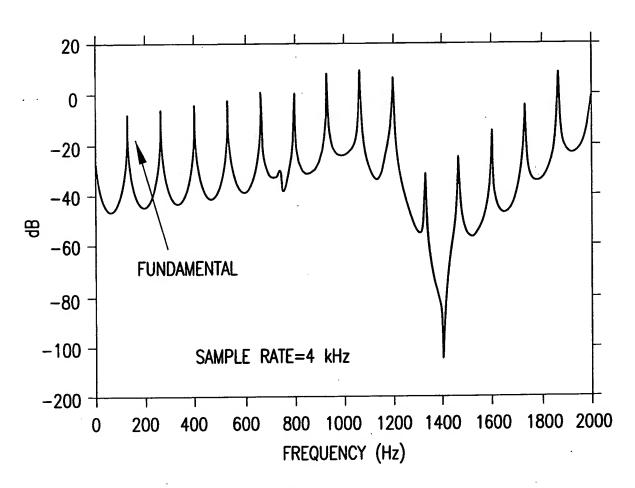


FIG.9A

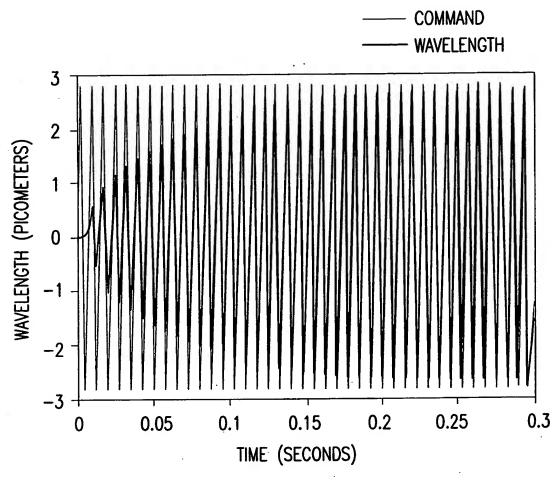


FIG.9B

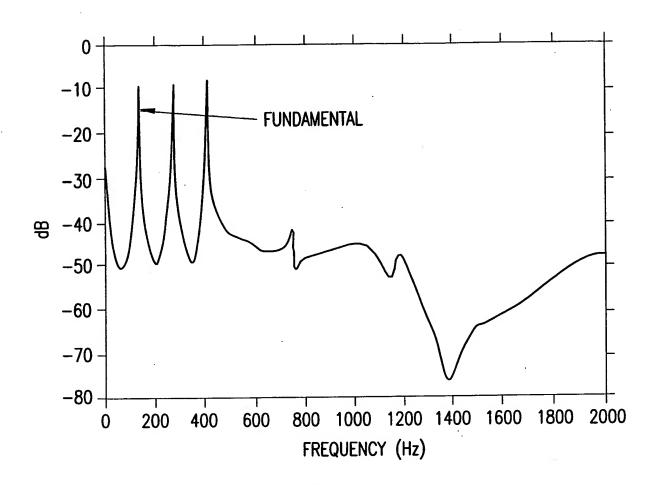


FIG.9C

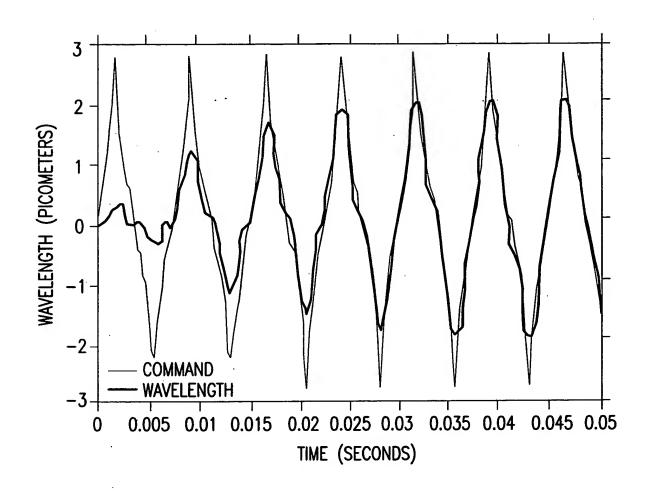
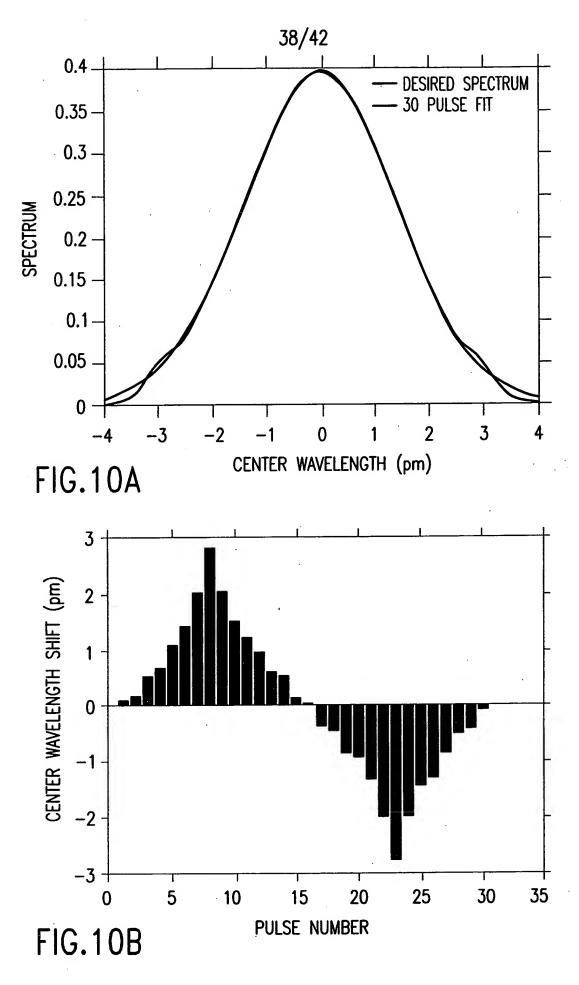


FIG.9D



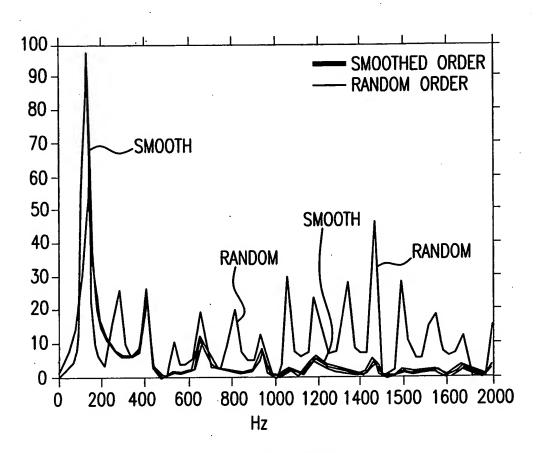
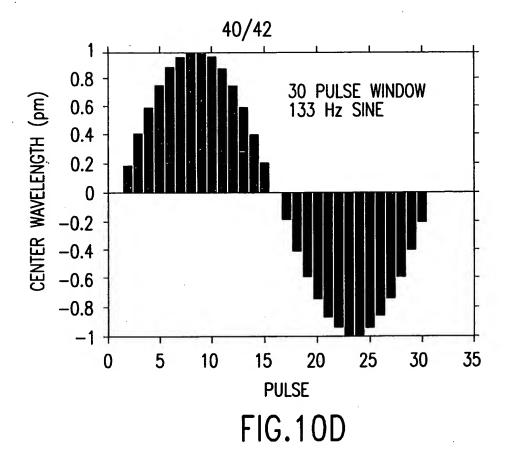
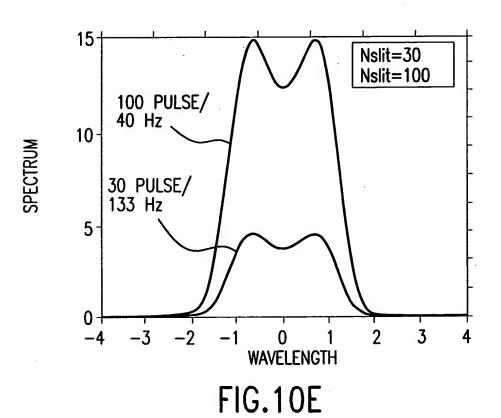
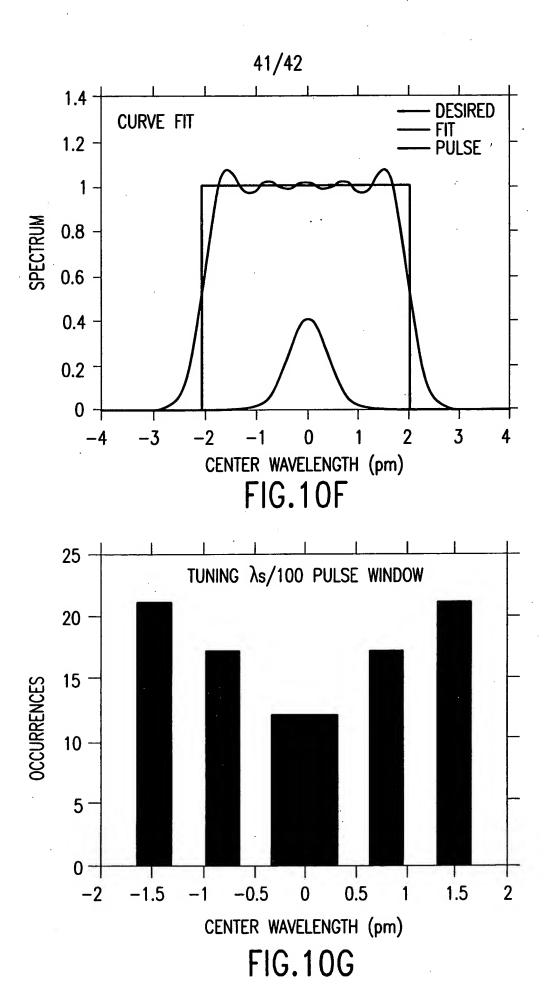
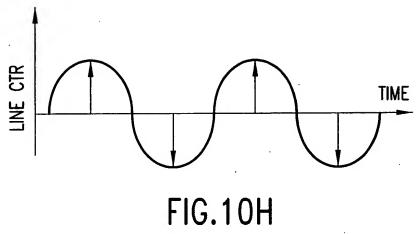


FIG.10C









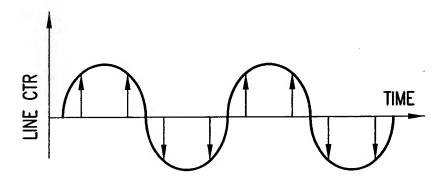


FIG.10I